



PATENT
Atty. Dkt. AMAT/3698.P1/CPI/COPPER/PJS

1753
491

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Dordi, et al.

Serial No.: 09/900,710

Confirmation No.: 3961

Filed: July 6, 2001

For: Method and Apparatus for Patching Electrochemically Deposited Layers Using Electroless Deposited Materials

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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| CERTIFICATE OF MAILING 37 CFR 1.8 |
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

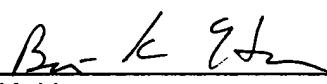
In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated March 24, 2004, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No.20-0782/AMAT/3698.P1/BKH.

Respectfully submitted,



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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number

09/900,710

Filing Date

JULY 6, 2001

First Named Inventor

YEZDI N. DORDI, ET AL.

Group Art Unit

1753

Examiner Name

ARUN S. PHASGE

Attorney Docket Number

AMAT/3698.P1/CPI/COPPER/PJS

Submission Date

May 11, 2004

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | A1 | US-5,897,368 | 04/27/1999 | Cole, Jr., et al. | |
| | A2 | US-5,879,576 | 03/09/1999 | Wada, et al. | |
| | A3 | US-5,723,387 | 03/03/1998 | Chen | |
| | A4 | US-5,441,629 | 08/15/1995 | Kosaki | |
| | A5 | US-5,415,890 | 05/16/1995 | Kloiber, et al. | |
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| | A7 | | | | |
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| | A13 | | | | |
| | A14 | | | | |
| | A15 | | | | |
| | A16 | | | | |

FOREIGN PATENT DOCUMENTS

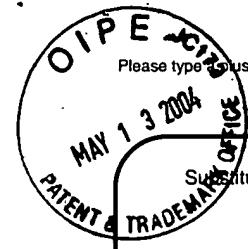
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | B1 | EP 0 036 940 (English Abstract) | 10/07/1981 | Merck Patent GMBH | | X |
| | B2 | | | | | |
| | B3 | | | | | |
| | B4 | | | | | |
| | B5 | | | | | |

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

| | | | | | |
|---|---|------------------------|-----------------------------|-----------------|--------------|
| Substitute for form 1449B/PTO | | Application Number | 09/900,710 | | |
| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Filing Date | JULY 6, 2001 | | |
| (Use as many sheets as necessary) | | First Named Inventor | YEZDI N. DORDI, ET AL. | | |
| | | Group Art Unit | 1753 | | |
| | | Examiner Name | ARUN S. PHASGE | | |
| | | Attorney Docket Number | AMAT/3698.P1/CPI/COPPER/PJS | | |
| Sheet | 2 | of | 2 | Submission Date | May 11, 2004 |

NON PATENT LITERATURE DOCUMENTS

Examiner

Date Considered

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